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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE P-3643.02(DIV) 7385 08/20/2003 Madhavan Pisharodi 10/644,482 EXAMINER 09/14/2005 PELLEGRINO, BRIAN E Thomas E. Sisson JACKSON WALKER L.L.P. PAPER NUMBER ART UNIT **Suite 2100** 112 E. Pecan Street 3738

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>2)</i>	
	Application No.	Applicant(s)	
Office Action Summary	10/644,482	PISHARODI, MADHAVAN	
	Examiner	Art Unit	
	Brian E. Pellegrino	3738	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status		•	
1)⊠ Responsive to communication(s) filed on 20 August 2003.			
· · · · · · · · · · · · · · · · · · ·	is action is non-final.		
3) Since this application is in condition for allowa			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4)⊠ Claim(s) <u>1-5</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,2,4 and 5</u> is/are rejected.			
7)⊠ Claim(s) <u>3</u> is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9)⊠ The specification is objected to by the Examiner.			
10)⊠ The drawing(s) filed on <u>8/20/03</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)			
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 12/22/03.  5) Notice of Informal Patent Application (PTO-152)  6) Other:			
S. Patent and Trademark Office			

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#### **DETAILED ACTION**

### **Drawings**

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: **26B**. The drawings are also objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "**40**" and "**40F**" has been used to designate both groove and rib in Figs. 3 and 5 respectively. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Specification

The specification is objected to because reference characters "22" and "10" have both been used to designate the "invention" or "stabilizer" in lines 9 and 13 respectively of page 7. Additionally, the disclosure is objected to reference character "34" has been used to designate both "plates" and "brackets" on page 7, line 9 and page 9, line 9

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respectively. It is also noted that the applicant appears to be acting as his or her own lexicographer to specifically define an element of the invention contrary to its ordinary meaning, the written description must clearly redefine the term and set forth the uncommon definition so as to put one reasonably skilled in the art on notice that the applicant intended to so redefine that term. *Process Control Corp. v. HydReclaim Corp.*, 190 F.3d 1350, 1357, 52 USPQ2d 1029, 1033 (Fed. Cir. 1999). The term "biconvex" in line 13 of page 7 of the specification is used by the disclosure to mean "an arcuate side", while the accepted meaning is "convex on **both** sides." The term is indefinite because the specification does not clearly redefine the use of the term. If Applicant means that the two brackets **together** form a "bi-convex" device then that is what the disclosure should state. However, the brackets themselves are only convex *on one side*, not both and thus cannot be bi-convex.

The disclosure is objected to because of the following informalities: the description of the brackets is not proper and contradicts common definition of terms.

Appropriate correction is required.

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the disk member having only one interlocking member on the rear end of said disk member and only one interlocking member on the front end of said disk member was not described in the written description.

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### Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1,2,4,5 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1,2,7,9 of U.S. Patent No. 6610093. Although the conflicting claims are not identical, they are not patentably distinct from each other because this application's claims are merely broader than the patented claims of '093. Claim 1 of this application is generic, but claims 4 and 5 include limitations to the "bearing element" already issued in US patent '093. It is the Examiner's understanding that the same limitations cannot be issued in two different patents.

### Allowable Subject Matter

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. DE 2263842 discloses a disk stabilizer with first and second brackets and a separate disk member with only one interlocking member at both the front and rear end of the brackets.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E. Pellegrino whose telephone number is 571-272-4756. The examiner can normally be reached on Monday-Thursday from 7:30am to 5pm. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached at 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TC 3700, AU 3738

BRIAN E. PELLEGRINO PRIMARY EXAMINER

Brion E Pellegrino

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